

| | Type | Hits | Search Text |
|---|------|------|--|
| 1 | BRS | 240 | ((waveguide wave-guide (wave adj1 guide) fiber) same (lens selfoc microlens micro-lens cleav\$4 polish\$4 shap\$4) same (slope\$1 angle\$2 rectangle)) and ((waveguide wave-guide (wave adj1 guide) fiber) same ((deposit\$5 vapor) near5 (metal foil\$3))) |
| 2 | BRS | 29 | ((waveguide wave-guide (wave adj1 guide) fiber) same (lens selfoc microlens micro-lens cleav\$4 polish\$4 shap\$4) same (slope\$1 angle\$2 rectangle)) same ((waveguide wave-guide (wave adj1 guide) fiber) same ((deposit\$5 vapor) near5 (metal foil\$3))) |
| 3 | BRS | 29 | ("6338291" "6058228" "6037189" "5891747" "5859364" "5811055" "5614436" "5498260" "5485277" "5450437" "5420688" "5307361" "5291567" "5205902" "5118335" "5086248" "4902088" "4892997" "4815088" "4747109" "4529176" "4486071" "4396247" "4392712" "4351585" "4317699" "4133376" "3895665" "3706909") .pn. |

| | Type | Hits | Search Text |
|---|------|------|--|
| 4 | BRS | 29 | ("6338291" "6058228" "6037189" "5891747" "5859364" "5811055" "5614436" "5498260" "5485277" "5450437" "5420688" "5307361" "5291567" "5205902" "5118335" "5086248" "4902088" "4892997" "4815088" "4747109" "4529176" "4486071" "4396247" "4392712" "4351585" "4317699" "4133376" "3895665" "3706909").pn.) and ((waveguide wave-guide (wave adj1 guide) fiber) same (lens selfoc microlens micro-lens cleav\$4 polish\$4 shap\$4) same |
| 5 | BRS | 4 | ((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) with (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal foil\$3)) |
| 6 | BRS | 14 | ((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) same (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal foil\$3)) |
| 7 | BRS | 16 | ((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) same (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3)) |
| 8 | BRS | 2 | (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) same (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) not (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) same (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal foil\$3))) |
| 9 | BRS | 54 | ((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3)) |

| | Type | Hits | Search Text |
|----|------|------|--|
| 10 | BRS | 38 | (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) not (((6338291" 6058228" 6037189" 5891747" 5859364" 5811055" 5614436" 5498260" 5485277" 5450437" 5420688" 5307361" 5291567" 5205902" 5118335" 5086248" 4902088" 4892997" 4815088" 4747109" 4529176" 4486071" 4396247" 4392712" 4351585" 4317699" 4133376" 3895665" 3706909").pn. |
| 11 | BRS | 4 | ((fiber\$1) near7 (biconic\$3)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3)) |
| 12 | BRS | 20 | ((fiber\$1 adj1 end\$1) near7 (slope\$1 angle\$2)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$4 foil\$3)) |
| 13 | BRS | 9 | (((fiber\$1 adj1 end\$1) near7 (slope\$1 angle\$2)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$4 foil\$3))) not (((fiber\$1) near7 (biconic\$3)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) same (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) (((waveguide wave-guide (wave adj1 guide) fiber) same (lens selfoc microlens micro-lens cleav\$4 polish\$4 shap\$4) same (slope\$1 angle\$2 rectangle)) same ((waveguide wave-guide (wave adj1 guide) fiber) same ((deposit\$5 vapor) near5 (metal foil\$3))))) |
| 14 | BRS | 20 | ((fiber\$1 adj1 (tip\$1 end\$1)) near7 (slope\$1 angle\$2)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$4 foil\$3)) |

| | Type | Hits | Search Text |
|----|------|------|---|
| 15 | BRS | 9 | (((fiber\$1 adj1 (tip\$1 end\$1)) near7 (slope\$1 angle\$2)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$4 foil\$3))) not (((fiber\$1) near7 (biconic\$3)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) ((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) same (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) (((waveguide wave-guide (wave adj1 guide) fiber) same (lens selfoc microlens micro-lens cleav\$4 polish\$4 shap\$4) same (slope\$1 angle\$2 rectangle)) same ((waveguide wave-guide (wave adj1 guide) fiber) same ((deposit\$5 vapor) near5 (metal foil\$3)))))) |
| 16 | BRS | 104 | ((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) near9 (polish\$3 shap\$3)) |
| 17 | BRS | 71 | ((fiber\$1 adj1 (tip\$1 end\$1)) near7 (slope\$1 angle\$2) near5 (polish\$3 shaped)) |
| 18 | BRS | 70 | (((fiber\$1 adj1 (tip\$1 end\$1)) near7 (slope\$1 angle\$2) near5 (polish\$3 shaped))) not (((fiber\$1 adj1 (tip\$1 end\$1)) near7 (slope\$1 angle\$2)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$4 foil\$3))) (((fiber\$1) near7 (biconic\$3)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) same (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) (((waveguide wave-guide (wave adj1 guide) fiber) same (lens selfoc microlens micro-lens cleav\$4 polish\$4 shap\$4) same (slope\$1 angle\$2 rectangle)) same ((waveguide wave-guide (wave adj1 guide) fiber) same ((deposit\$5 vapor) near5 (metal foil\$3)))))) |

| | Type | Hits | Search Text |
|----|------|------|---|
| 19 | BRS | 128 | (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) with (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal foil\$3))) (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic) same (slope\$1 angle\$2 rectang\$4)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal foil\$3))) (((fiber\$1 adj1 end\$1) with (lens selfoc microlens micro-lens polish\$4 shap\$4 biconic)) and (fiber\$1 with (deposit\$5 vapor\$5) with (metal\$5 foil\$3))) not (((6338291" "6058228" "6037189" "5891747" "5859364" "5811055" "5614436" "5498260" "5485277" "5450437" "5420688" "5307361" "5291567" "5205902" "5118335" "5086248" "4902088" "4892997" "4815088" "4747109" "4529176" |
| 20 | BRS | 0 | (((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) near9 (polish\$3 shap\$3))) and (lens\$2 same grating same fiber\$1 same detect\$4) |
| 21 | BRS | 206 | (((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) same (polish\$3 shap\$3)) |
| 22 | BRS | 0 | (((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) same (polish\$3 shap\$3))) and (lens\$2 same grating same fiber\$1 same detect\$4) |
| 23 | BRS | 3 | (((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) same (polish\$3 shap\$3))) and (lens\$2 same grating) and (fiber\$1 same detect\$4) |
| 24 | BRS | 3 | (((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) near9 (polish\$3 shap\$3))) and (lens\$2 same grating) and (fiber\$1 same detect\$4) |
| 25 | BRS | 732 | ((fiber\$1 adj1 (tip\$1 end\$1)) near7 (polish\$3)) |
| 26 | BRS | 5 | (((fiber\$1 adj1 (tip\$1 end\$1)) near7 (polish\$3))) and (lens\$2 same grating same fiber\$1 same detect\$4) |
| 27 | BRS | 0 | (((fiber\$1 adj1 (tip\$1 end\$1)) near7 (polish\$3))) and (lens\$2 same grating same fiber\$1 same detect\$4)) and ((deposit\$5 vapor) near5 (metal foil\$3)) |

| | Type | Hits | Search Text |
|----|------|------|--|
| 28 | BRS | 5 | (((((fiber\$1 adj1 (tip\$1 end\$1)) near7 (polish\$3))) and (lens\$2 same grating same fiber\$1 same detect\$4)) not (((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) near9 (polish\$3 shap\$3))) and (lens\$2 same grating) and (fiber\$1 same detect\$4)) |
| 29 | BRS | 11 | (((((fiber\$1 adj1 (tip\$1 end\$1)) near7 (polish\$3))) and (lens\$2 same grating) and (fiber same detect\$4)) |
| 30 | BRS | 6 | (((((fiber\$1 adj1 (tip\$1 end\$1)) near7 (polish\$3))) and (lens\$2 same grating) and (fiber same detect\$4)) not ((((((fiber\$1 adj1 (tip\$1 end\$1)) near7 (polish\$3))) and (lens\$2 same grating same fiber\$1 same detect\$4)) not (((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) near9 (polish\$3 shap\$3))) and (lens\$2 same grating) and (fiber\$1 same detect\$4))) |
| 31 | BRS | 74 | 385/\$.ccls. and (lens\$2 same grating same fiber same detect\$4) |
| 32 | BRS | 16 | (385/\$.ccls. and (lens\$2 same grating same fiber same detect\$4)) and (fiber adj1 (end tip)) |
| 33 | BRS | 5 | (lens\$2 same (grating near5 (deflect\$5 refract\$5)) same fiber same detect\$4) |
| 34 | BRS | 44 | (lens\$2 same (grating near5 (deflect\$5 refract\$5 reflect\$5)) same fiber same detect\$4) |
| 35 | BRS | 3 | ((lens\$2 same (grating near5 (deflect\$5 refract\$5 reflect\$5)) same fiber same detect\$4)) and (fiber adj1 (tip end\$1)) |
| 36 | BRS | 2 | (lens\$2 same grating same (fiber adj1 (tip end)) same detect\$4) |
| 37 | BRS | 282 | lens\$2 same grat\$3 same fiber same detect\$4 |
| 38 | BRS | 26 | (lens\$2 same grat\$3 same fiber same detect\$4) and (fiber adj1 (tip end)) |
| 39 | BRS | 4103 | lens\$2 same fiber same detect\$4 |
| 40 | BRS | 3722 | lens same fiber same detect\$4 |
| 41 | BRS | 50 | (lens same fiber same detect\$4) and (fiber adj1 (tip end)) and (grating near7 (reflect\$4 deflect\$3 diffract\$5)) |
| 42 | BRS | 38 | ((lens same fiber same detect\$4) and (fiber adj1 (tip end)) and (grating near7 (reflect\$4 deflect\$3 diffract\$5))) not (((lens\$2 same grat\$3 same fiber same detect\$4) and (fiber adj1 (tip end))) (((lens\$2 same (grating near5 (deflect\$5 refract\$5 reflect\$5)) same fiber same detect\$4) and (fiber adj1 (tip end\$1))) ((lens\$2 same (grating near5 (deflect\$5 refract\$5)) same fiber same detect\$4)) (((fiber\$1 adj1 (tip\$1 end\$1)) near7 (polish\$3))) and (lens\$2 same grating same fiber\$1 same detect\$4)) (((fiber\$1 adj1 (tip\$1 end\$1)) near7 (polish\$3))) and (lens\$2 same grating same fiber\$1 same detect\$4)) not (((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) near9 (polish\$3 shap\$3))) and (lens\$2 same grating) and (fiber\$1 same detect\$4))) (((fiber\$1 adj1 (tip\$1 end\$1)) near11 (slope\$1 angle\$2) near9 (polish\$3 shap\$3))) and (lens\$2 same grating) and (fiber\$1 same detect\$4))) |

| | Type | Hits | Search Text |
|----|------|------|---|
| 43 | BRS | 1 | 6081369.pn. and (core near7 (width diameter radius)) |
| 44 | BRS | 1 | 6081369.pn. and ((light beam) same (core near7 (width diameter radius))) |
| 45 | BRS | 1 | 6081369.pn. and ((light beam) same (core same (width diameter radius))) |
| 46 | BRS | 1 | ((vapor\$5 near5 deposit\$5 near5 metal\$4 near7 layer near7 fiber)) and (vapor\$5 near5 deposit\$5 near5 metal\$4 near7 layer near7 (fiber near1 (tip\$1 end\$1))) |
| 47 | BRS | 11 | (vapor\$5 near5 deposit\$5 near5 metal\$4 near7 layer near7 fiber) |
| 48 | BRS | 1 | 6081369.pn. |
| 49 | BRS | 0 | 6081369.pn. and spac\$5 |
| 50 | BRS | 0 | 6081369.pn. and (wavelenght\$1 same (grating separat\$4 different)) |
| 51 | BRS | 1 | 6081369.pn. and (wavelenght\$1 grating diffract\$4 separat\$4 different) |
| 52 | BRS | 1 | 6081369.pn. and (wavelen\$5 spat\$6 grating diffract\$4 separat\$4 different) |
| 53 | BRS | 1 | 6081369.pn. and (analyz\$5 examin\$3 study\$4 investigat\$4 evaluat\$4 explor\$5) |
| 54 | BRS | 1 | (6081369.pn. and (analyz\$5 examin\$3 study\$4 investigat\$4 evaluat\$4 explor\$5)) and spect\$6 |
| 55 | BRS | 1 | 6081369.pn. |
| 56 | BRS | 0 | 6081369.pn. and diffract\$5 |
| 57 | BRS | 1 | 6081369.pn. and (grating same wavelength\$1) |
| 58 | BRS | 1 | 6081369.pn. and (beam\$1 grating wavelength\$1) |
| 59 | BRS | 1 | 6081369.pn. and (beam\$1 grating\$1 wavelength\$1) |
| 60 | BRS | 1 | 6081369.pn. and (beam\$1 grating\$1 wavelength\$1 diffract\$4 refract\$4 spectr\$3 dispers\$4 difract\$5) |
| 61 | BRS | 321 | ((diffract\$4 same grating\$1 same (wavelengths near5 (waveguide fiber (guid\$3 near1 wave)))) |
| 62 | BRS | 58 | ((diffract\$4 same grating\$1 same (wavelengths near5 (waveguide fiber (guid\$3 near1 wave)))) and (wavelengths same ((waveguide fiber (guid\$3 near1 wave)) near7 detect\$4)) |
| 63 | BRS | 47 | ((diffract\$4 same grating\$1 same (wavelengths near5 (waveguide fiber (guid\$3 near1 wave)))) and (wavelengths same ((waveguide fiber (guid\$3 near1 wave)) near7 detect\$4))) and (spectr\$7) |
| 64 | BRS | 26 | ((diffract\$4 same grating\$1 same (wavelengths near5 (waveguide fiber (guid\$3 near1 wave)))) and (wavelengths same ((waveguide fiber (guid\$3 near1 wave)) near7 detect\$4))) and (spectr\$7)) and ((waveguide\$1 fiber\$1 (guid\$3 near1 wave)) near7 (slop\$4 shap\$4 metal\$5 opequ\$3 deposit\$4 film coat\$4)) |
| 65 | BRS | 0 | ((diffract\$4 same grating\$1 same (wavelengths near5 (waveguide fiber (guid\$3 near1 wave)))) and (wavelengths same ((waveguide fiber (guid\$3 near1 wave)) near7 detect\$4))) and (spectr\$7)) and ((waveguide\$1 fiber\$1 (guid\$3 near1 wave)) near7 (slop\$4 shap\$4 metal\$5 opequ\$3 deposit\$4 film coat\$4)) |

| | DBs | Time Stamp | Comments | Error Definition |
|---|-------|------------------|----------|---------------------|
| 1 | USPAT | 2002/10/02 14:46 | | |
| 2 | USPAT | 2002/10/02 17:27 | | |
| 3 | USPAT | 2002/10/02 14:34 | | |

| | DBs | Time Stamp | Comments | Error Definition |
|---|-------|------------------|----------|---------------------|
| 4 | USPAT | 2002/10/02 14:34 | | |
| 5 | USPAT | 2002/10/02 15:05 | | |
| 6 | USPAT | 2002/10/02 15:34 | | |
| 7 | USPAT | 2002/10/02 16:03 | | |
| 8 | USPAT | 2002/10/02 15:36 | | |
| 9 | USPAT | 2002/10/02 16:02 | | |

| | DBs | Time Stamp | Comments | Error Definition |
|----|--------------------------|------------------|----------|---------------------|
| 10 | USPAT | 2002/10/02 15:39 | | |
| 11 | USPAT | 2002/10/02 15:59 | | |
| 12 | USPAT; EPO; JPO; DERWENT | 2002/10/02 16:11 | | |
| 13 | USPAT; EPO; JPO; DERWENT | 2002/10/02 16:12 | | |
| 14 | USPAT; EPO; JPO; DERWENT | 2002/10/02 16:18 | | |

| | DBs | Time Stamp | Comments | Error Definition |
|----|--------------------------|------------------|----------|---------------------|
| 15 | USPAT; EPO; JPO; DERWENT | 2002/10/02 16:26 | | |
| 16 | USPAT; EPO; JPO; DERWENT | 2002/10/02 17:25 | | |
| 17 | USPAT; EPO; JPO; DERWENT | 2002/10/02 20:24 | | |
| 18 | USPAT; EPO; JPO; DERWENT | 2002/10/02 16:38 | | |

| | DBs | Time Stamp | Comments | Error Definition |
|----|--------------------------|------------------|----------|------------------|
| 19 | USPAT | 2002/10/02 16:39 | | |
| 20 | USPAT | 2002/10/02 17:18 | | |
| 21 | USPAT; EPO; JPO; DERWENT | 2002/10/02 17:18 | | |
| 22 | USPAT | 2002/10/02 17:26 | | |
| 23 | USPAT | 2002/10/02 17:19 | | |
| 24 | USPAT | 2002/10/02 17:19 | | |
| 25 | USPAT; EPO; JPO; DERWENT | 2002/10/02 17:26 | | |
| 26 | USPAT | 2002/10/02 17:45 | | |
| 27 | USPAT | 2002/10/02 17:28 | | |

| | DBs | Time Stamp | Comments | Error Definition |
|----|-------|------------------|----------|------------------|
| 28 | USPAT | 2002/10/02 17:28 | | |
| 29 | USPAT | 2002/10/02 17:39 | | |
| 30 | USPAT | 2002/10/02 17:39 | | |
| 31 | USPAT | 2002/10/02 17:50 | | |
| 32 | USPAT | 2002/10/02 17:48 | | |
| 33 | USPAT | 2002/10/02 17:53 | | |
| 34 | USPAT | 2002/10/02 17:56 | | |
| 35 | USPAT | 2002/10/02 17:55 | | |
| 36 | USPAT | 2002/10/02 17:58 | | |
| 37 | USPAT | 2002/10/02 18:06 | | |
| 38 | USPAT | 2002/10/02 18:07 | | |
| 39 | USPAT | 2004/03/18 15:07 | | |
| 40 | USPAT | 2002/10/02 18:07 | | |
| 41 | USPAT | 2002/10/02 18:10 | | |
| 42 | USPAT | 2002/10/02 19:07 | | |

| | DBs | Time Stamp | Comments | Error Definition |
|----|-------------------|------------------|----------|------------------|
| 43 | USPAT | 2002/10/02 19:10 | | |
| 44 | USPAT | 2002/10/02 19:12 | | |
| 45 | USPAT | 2002/10/02 19:12 | | |
| 46 | USPAT | 2004/03/18 15:55 | | |
| 47 | USPAT | 2002/10/02 20:29 | | |
| 48 | USPAT | 2004/03/09 10:59 | | |
| 49 | USPAT | 2003/03/04 15:19 | | |
| 50 | USPAT | 2003/03/04 15:30 | | |
| 51 | USPAT | 2003/03/04 15:44 | | |
| 52 | USPAT | 2003/03/04 16:34 | | |
| 53 | USPAT | 2003/03/04 16:37 | | |
| 54 | USPAT | 2003/03/04 16:38 | | |
| 55 | USPAT | 2004/03/09 11:00 | | |
| 56 | USPAT | 2004/03/09 11:01 | | |
| 57 | USPAT | 2004/03/09 11:12 | | |
| 58 | USPAT | 2004/03/09 11:27 | | |
| 59 | USPAT | 2004/03/09 11:28 | | |
| 60 | USPAT | 2004/03/09 11:40 | | |
| 61 | USPAT; US-PGPUB | 2004/03/09 11:48 | | |
| 62 | USPAT; US-PGPUB | 2004/03/09 15:11 | | |
| 63 | USPAT; US-PGPUB | 2004/03/09 11:53 | | |
| 64 | USPAT; US-PGPUB | 2004/03/18 12:45 | | |
| 65 | EPO; JPO; DERWENT | 2004/03/09 12:20 | | |

| | Errors |
|---|--------|
| 1 | 0 |
| 2 | 0 |
| 3 | 0 |

| | Errors |
|---|--------|
| 4 | 0 |
| 5 | 0 |
| 6 | 0 |
| 7 | 0 |
| 8 | 0 |
| 9 | 0 |

| | Errors |
|----|--------|
| 10 | 0 |
| 11 | 0 |
| 12 | 0 |
| 13 | 0 |
| 14 | 0 |

| | Errors |
|----|--------|
| 15 | 0 |
| 16 | 0 |
| 17 | 0 |
| 18 | 0 |

| | Errors |
|----|--------|
| 19 | 0 |
| 20 | 0 |
| 21 | 0 |
| 22 | 0 |
| 23 | 0 |
| 24 | 0 |
| 25 | 0 |
| 26 | 0 |
| 27 | 0 |

| | Errors |
|----|--------|
| 28 | 0 |
| 29 | 0 |
| 30 | 0 |
| 31 | 0 |
| 32 | 0 |
| 33 | 0 |
| 34 | 0 |
| 35 | 0 |
| 36 | 0 |
| 37 | 0 |
| 38 | 0 |
| 39 | 0 |
| 40 | 0 |
| 41 | 0 |
| 42 | 0 |

| | Errors |
|----|--------|
| 43 | 0 |
| 44 | 0 |
| 45 | 0 |
| 46 | 0 |
| 47 | 0 |
| 48 | 0 |
| 49 | 0 |
| 50 | 0 |
| 51 | 0 |
| 52 | 0 |
| 53 | 0 |
| 54 | 0 |
| 55 | 0 |
| 56 | 0 |
| 57 | 0 |
| 58 | 0 |
| 59 | 0 |
| 60 | 0 |
| 61 | 0 |
| 62 | 0 |
| 63 | 0 |
| 64 | 0 |
| 65 | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|--------|---|------------------------|---------------------|
| 1 | BRS | L2 | 1 | 6421179.pn. | USPAT | 2004/03/18 12:27 |
| 2 | BRS | L3 | 1 | 2 and spectr\$5 | USPAT; US-PGPU B | 2004/03/18 12:27 |
| 3 | BRS | L4 | 780579 | 3 and ((waveguide fiber (guid\$3 near1 wave)) near7 detect\$4) (photo\$8 detector\$1) | USPAT; US-PGPU B | 2004/03/18 12:47 |
| 4 | BRS | L5 | 1 | 3 and (((waveguide fiber (guid\$3 near1 wave)) near7 detect\$4) (photo\$8 detector\$1)) | USPAT; US-PGPU B | 2004/03/18 14:46 |
| 5 | BRS | L6 | 1 | 2 and (slop\$4 angl\$3 cut\$4 taper\$4) | USPAT; US-PGPU B | 2004/03/18 14:47 |
| 6 | BRS | L10 | 1 | 6137938.pn. | USPAT | 2004/03/18 15:55 |
| 7 | BRS | L11 | 1 | 10 and (transmi\$5 near5 cladd\$5) | USPAT | 2004/03/18 15:56 |

| | Comments | Error Definition | Errors |
|---|----------|------------------|--------|
| 1 | | | 0 |
| 2 | | | 0 |
| 3 | | | 0 |
| 4 | | | 0 |
| 5 | | | 0 |
| 6 | | | 0 |
| 7 | | | 0 |